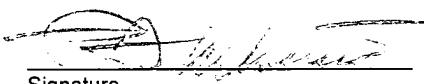


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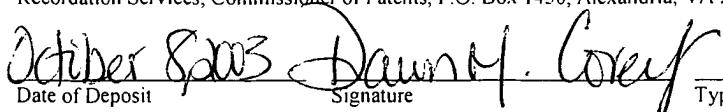
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FAUSTINO A. LICHAUO  
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BOSTON, MA 02110-2804



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
ENGELHARDT, MANFRED

DOC DATE: 05/13/2002

ASSIGNOR:  
WEINRICH, VOLKER

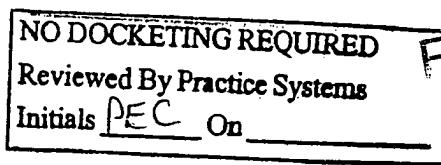
DOC DATE: 05/24/2002

ASSIGNEE:  
INFINEON TECHNOLOGIES AG  
GUSTAV-HEINEMANN-RING 212  
D-81739 MUNICH, FED REP GERMANY

SERIAL NUMBER: 10048192  
PATENT NUMBER:

FILING DATE: 06/03/2002  
ISSUE DATE:

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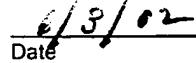


Substitute Form PTO-1595  
Attorney Docket No.: 12816-042001  
Client's Ref. No.: S 1556 SB/pr

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3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: 05/13/2002(Engelhardt); 05/24/2002(Weinrich)	Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Faustino A. Lichauco Reg. No. 41,942 Name of Person Signing	 Signature
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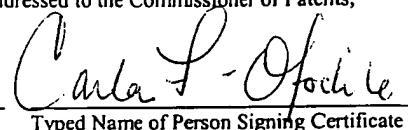
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Attorney Docket No: 16-042001/S 1556 SB/pr

ASSIGNMENT

For valuable consideration, we, MANFRED ENGELHARDT of Feldkirchen-Westerham, Germany, and VOLKER WEINRICH of Auguste Blanqui, Paris, hereby assign to: Infineon Technologies AG, a German corporation having a place of business at:

Gustav-Heinemann-Ring 212  
D-81739  
Munich  
Germany; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD FOR PRODUCING A SEMICONDUCTOR MEMORY ELEMENT, filed January 25, 2002, and assigned U.S. Serial Number 10/048,192, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 1816-042001/S 1556 SB/pr

IN WITNESS WHEREOF, I hereto set my hand and seal at Munich,  
this 13<sup>th</sup> day of May, 2002  
Manfred Engelhardt  
MANFRED ENGELHARDT

L.S.

Günther Schmidauer

Witness

May 13<sup>th</sup>, 2002

Date

Günther Schmidauer

Witness

May 13<sup>th</sup>, 2002

Date

IN WITNESS WHEREOF, I hereto set my hand and seal at Corbeil-Essonnes, France  
this 24<sup>th</sup> day of May, 2002

L.S.

Volker WeinrichRP  
Witness24<sup>th</sup> May 2002

Date

SWR  
Witness24/05/02

Date